

Global BCD Power IC Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global BCD Power IC market size was valued at USD 1286.2 million in 2023 and is forecast to a readjusted size of USD 2155.6 million by 2030 with a CAGR of 7.7% during review period.

Power management integrated circuits (power management ICs or PMICs or PMU as unit) are integrated circuits for power management. Although PMIC refers to a wide range of chips (or modules in system-on-a-chip devices), most include several DC/DC converters or their control part. A PMIC is often included in battery-operated devices such as mobile phones and portable media players to decrease the amount of space required.

BCD (BIPOLAR-CMOS-DMOS) is a key technology for power ICs. ST invented this technology—revolutionary at the time--in the mid-eighties and has continually developed it ever since. BCD is a family of silicon processes, each of which combines the strengths of three different process technologies onto a single chip: Bipolar for precise analog functions, CMOS (Complementary Metal Oxide Semiconductor) for digital design and DMOS (Double Diffused Metal Oxide Semiconductor) for power and high-voltage elements.

This combination of technologies brings many advantages: Improved reliability, reduced electromagnetic interference and smaller chip area. BCD has been widely adopted and continuously improved to address a broad range of products and applications in the fields of power management, analog data acquisition and power actuators.

This report focuses on the BCD Power IC in global market, especially in North America, Europe, Asia-Pacific, South America, Middle East & Africa. This report categorizes the



market based on manufacturers, regions, types and applications.

Global BCD Power IC key players include STMicroelectronics, Texas Instruments, Infineon, Maxim Integrated, NXP Semiconductors, Jazz Semiconductor, etc. Global top six manufacturers hold a share about 60%.

Europe is the largest market, with a share about 50%, followed by North America and Asia-Pacific, both have a share over 40 percent.

In terms of product, High-Voltage BCD is the largest segment, with a share over 55%. And in terms of application, the largest application is ICT, followed by Automotive.

The Global Info Research report includes an overview of the development of the BCD Power IC industry chain, the market status of ICT (High-Voltage BCD, High-Density BCD), Consumer Electronics (High-Voltage BCD, High-Density BCD), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of BCD Power IC.

Regionally, the report analyzes the BCD Power IC markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global BCD Power IC market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the BCD Power IC market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the BCD Power IC industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., High-Voltage BCD, High-Density BCD).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and



market dynamics. This analysis helps in understanding the key drivers and challenges influencing the BCD Power IC market.

Regional Analysis: The report involves examining the BCD Power IC market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the BCD Power IC market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to BCD Power IC:

Company Analysis: Report covers individual BCD Power IC manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards BCD Power IC This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (ICT, Consumer Electronics).

Technology Analysis: Report covers specific technologies relevant to BCD Power IC. It assesses the current state, advancements, and potential future developments in BCD Power IC areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the BCD Power IC market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

BCD Power IC market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption



value by Type, and by Application in terms of volume and value.

Market segment by Type

High-Voltage BCD

High-Density BCD

Market segment by Application

ICT

Consumer Electronics

Automotive

Industrial Control System

Others

Major players covered

STMicroelectronics

Texas Instruments

Infineon

Maxim Integrated

NXP Semiconductors

Jazz Semiconductor

Vishay

Magnachip

Global BCD Power IC Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe BCD Power IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of BCD Power IC, with price, sales, revenue and global market share of BCD Power IC from 2019 to 2024.

Chapter 3, the BCD Power IC competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the BCD Power IC breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and BCD Power IC market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces



analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of BCD Power IC.

Chapter 14 and 15, to describe BCD Power IC sales channel, distributors, customers, research findings and conclusion.



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